

**WHAT IS CLAIMED IS:**

1. An air sanitizing device for vehicles, comprising:

a casing adapted to be attached to an air vent of the vehicle and having a passage including an inlet and an outlet, an ultraviolet LCD located in the passage and powered by a power supply device connected to the casing.

2. The device as claimed in claim 1, wherein the power supply device includes a cable which is adapted to be connected to a cigarette lighter of the vehicle.

3. The device as claimed in claim 2 further comprising a button on the casing and electrically connected to the power supply device.

4. The device as claimed in claim 1 further comprising a fan located in the outlet of the passage.

5. The device as claimed in claim 1 further comprising a filtering net engaged with the outlet of the passage.

6. The device as claimed in claim 1 further comprising a flexible tube extending from the casing and a light device connected to an end of the flexible tube.

7. The device as claimed in claim 1 further comprising an ozone generating device slidably inserted in the casing.

8. The device as claimed in claim 1 further comprising a switch in the power supply device so as to shift different sources of electric power.

9. The device as claimed in claim 1 further comprising a chip in the power supply device.